

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER POR PATENTS PO Box 1450 Alcassackin, Virginia 22313-1450 www.opub.com

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/588,780	08/08/2006	Keiko Takada	053466-0445	2621	
22428 FOLEY AND	7590 05/14/200 LARDNER LLP	9	EXAM	UNER	
SUITE 500			MELLER, MICHAEL V		
3000 K STRE WASHINGTO			ART UNIT PAPER NUMBER		
			1655		
			MAIL DATE	DELIVERY MODE	
			05/14/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/588,780	TAKADA ET AL.	
Notice of Abandonment	Examiner	Art Unit	Ï
	Michael V. Meller	1655	
The MAILING DATE of this communicat		-	dress
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to t     (a)  A reply was received on (with a Certifiperiod for reply (including a total extension of	cate of Mailing or Transmission date	d), which is after the	expiration of the
(b) A proposed reply was received on, but			the final rejection.
(A proper reply under 37 CFR 1.113 to a final application in condition for allowance; (2) a tir Continued Examination (RCE) in compliance	nely filed Notice of Appeal (with appe		
(c) A reply was received on but it does no final rejection. See 37 CFR 1.85(a) and 1.11			ly, to the non-
(d) No reply has been received.			
Applicant's failure to timely pay the required issurfrom the mailing date of the Notice of Allowance		e, within the statutory period	d of three months
<ul> <li>(a) The issue fee and publication fee, if applica</li> <li>), which is after the expiration of the standard Allowance (PTOL-85).</li> </ul>			
(b) The submitted fee of \$ is insufficient. A	balance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	ed by 37 CFR 1.18(d), is \$_	
(c) $\square$ The issue fee and publication fee, if applicable	e, has not been received.		
<ol> <li>Applicant's failure to timely file corrected drawings Allowability (PTO-37).</li> </ol>	s as required by, and within the three	e-month period set in, the No	otice of
<ul> <li>(a) Proposed corrected drawings were received of after the expiration of the period for reply.</li> </ul>	on(with a Certificate of Mailin	g or Transmission dated	), which is
(b) $\square$ No corrected drawings have been received.			
<ol> <li>The letter of express abandonment which is significants.</li> </ol>	ed by the attorney or agent of record	, the assignee of the entire	interest, or all of
<ol> <li>The letter of express abandonment which is sign 1.34(a)) upon the filing of a continuing application</li> </ol>		a representative capacity u	nder 37 CFR
<ol> <li>The decision by the Board of Patent Appeals and of the decision has expired and there are no allow</li> </ol>		d because the period for see	eking court review

/Michael V. Meller/ Primary Examiner, Art Unit 1655

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

7. The reason(s) below: